

AVIL Knockout cell line (HCT 116)

Catalog Number: KO31619

Product Information	
Product Name	AVIL Knockout cell line (HCT 116)
specification	1*10 ⁶
Storage and transportation	Dry ice preservation/T25 live cell transportation.
Cell morphology	Epithelioid, adherent cell
Passage ratio	1:2~1:4
species	Human
Gene	AVIL
Gene ID	10677
Build method	Electric rotation method / virus method
Mycoplasma testing	Negative
Cultivation system	90%McCOYs 5A+10% FBS
Parental Cell Line	HCT 116
Quality Control	Genotype: AVIL Knockout cell line (HCT 116) >95% viability before freezing. All cells were tested and found to be free of bacterial, viruses, mycoplasma and other toxins.

Gene Information	
Gene Official Full Name	advillin provided by HGNC
Also known as	p92; DOC6; ADVIL; NPHS21
Gene Description	The protein encoded by this gene is a member of the gelsolin/villin family of actin regulatory proteins. This protein has structural similarity to villin. It binds actin and may play a role in the development of neuronal cells that form ganglia. [provided by RefSeq, Jul 2008]
Expression	Ubiquitous expression in adrenal (RPKM 3.9), appendix (RPKM 2.2) and 25 other tissues See more